
North America's Leader in Hazardous Material Information Management
1905 Aston Avenue, Carlsbad, CA 92008
Phone (800) 451-8346 Fax (760) 602-8888

MSDS PRODUCT INFORMATION

Date: 10/07/2005
To: MSDS Requester
From: 3E Company
Subject: The MSDS you have requested

☐ MSDS NOT REQUIRED

In response to your request for a Material Safety Data Sheet, according to the OSHA Hazard Communication Standard (Right-to-Know), the following item is an article. Articles are defined in 29 CFR 1910.1200(c). Products such as Drugs, cosmetics, food, or alcoholic beverages, wood or wood products, and tobacco or tobacco products, as defined in 29 CFR 1910.1200(b)(6), are exempt from the Hazard Communication Standard. Items that are considered articles, as defined in 29 CFR 1910.1200(c), are also exempt from this Standard. Therefore, the manufacturer is not required to provide an MSDS for this product.

☒ MSDS DISCONTINUED PRODUCT

In response to your request for a Material Safety Data Sheet, the manufacturer has discontinued the product listed below. The MSDS Attached is the most current version, or an MSDS is no longer available.

☐ MSDS BEST COPY AVAILABLE

The MSDS attached is the best copy available from the manufacturer.

☐ MANUFACTURER NO LONGER IN BUSINESS

In response to your request for a Material Safety Data Sheet, a current MSDS could not be obtained for this product. It has been determined that the manufacturer listed below is no longer in business. A current address and phone number could not be located.

Manufacturer: United Industries Corp.
Product Name: Spectracide Grass & Weed Killer Concentrate(DISCONTINUED)

Spectrum Group
Division of United Industries Corp.
P.O. Box 142642
St. Louis, MO 63114-0642

Material Safety Data Sheet

Complies with OSHA's Hazard Communication Standard, 29 CFR 1910.1200

Hazardous Material Identification System-(HMIS)

HEALTH - 2

REACTIVITY - 0

FLAMMABILITY - 0

PERSONAL - Rubber gloves, face mask or goggles

I Trade Name: Spectracide® Systemic Grass & Weed Killer Concentrate

Product Type: Liquid Concentrate Herbicide

Product Item Number:

Formula Code Number: 21-0480

EPA Registration Number

Manufacturer

Emergency Telephone No.

9688-106-8845

Chemisco
8494 Chapin Industrial Drive
St. Louis, MO 63114

For Chemical Emergency: 1-800-633-2873
For Information: 1-800-332-5553
Prepared by: C.A. Duckworth
Date Prepared: February 4, 1999

II Hazardous Ingredients/Identity Information

Chemical	%	OSHA PEL	ACGIH TLV
Diquat Dibromide CAS #85-00-7	2.30	NE	0.5 mg/m ³
Fluazifop-p-butyl CAS #108-88-3	0.75	NE	5.2 mg/m ³

III Physical and Chemical Characteristics

Appearance and Odor: Clear brown to black solution. Mild aromatic odor.
Boiling Point: 214°F
Melting Point: NA
Vapor Pressure: NA
Specific Gravity: 1.02 (H₂O=1)
Vapor Density: greater than 1 (Air=1)
% Volatile (by vol.): greater than 99%
Solubility in Water: 100%
Evaporation Rate: less than 1 (Butyl Acetate=1)

IV Fire and Explosion Hazard Data

Flash Point: N/A - Will not burn
Flame Extension: N/A
Flammable Limits: N/A
Autoignition Temp.: N/A
Fire Extinguishing Media: Water Fog, Carbon Dioxide, Dry Chemical
Decomposition Temp.: N/A
Special Fire-Fighting Procedures: Use procedures for elimination of original source of fire.
Unusual Fire and Explosion Hazards: None - Also see Section V.

V Reactivity Data

Stability: Stable
Polymerization: Will not occur
Conditions to Avoid: None
Incompatible Materials: N/A
Hazardous Decomposition or Byproducts: N/A

VI Health Hazard Data

Ingestion (Swallowing): Harmful if swallowed. **First Aid:** Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.
Skin Contact: Harmful if absorbed through skin. **First Aid:** Wash with plenty of soap and water. Get medical attention.
Eye Contact: Causes eye irritation. **First Aid:** Flush eyes with plenty of water. Call a physician if irritation persists.
Inhalation Toxicity: Harmful if inhaled. Avoid breathing spray mist. **First Aid:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.
Special Notes: May cause skin sensitization reaction in certain individuals.
Health Conditions Aggravated by Exposure: Skin disorders
Ingredients listed by NTP, OSHA or IARC as Carcinogens or potential carcinogens: None

VII Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled:
Avoid breathing vapors. Avoid skin contact with liquid. Soak up with absorbent material.
Waste Disposal:
Give to qualified waste disposal service.
Handling & Storage Precautions:
Do not store where temperatures can exceed 54°C/130°F.

VIII Control Measures

Read and follow label directions. They are your best guide to using this product effectively, and give necessary safety precautions to protect your health.

IX Transportation Data

DOT Shipping Name - Liquid Herbicide Concentrate
DOT Hazard Class - None

The information and statements herein are believed to be reliable but are not to be construed as warranty or representation for which we assume legal responsibility. Users should undertake sufficient verification and testing to determine the suitability for their own particular purpose of any information or products referred to herein. NO WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE IS MADE.